



IFW

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re U.S. Patent Application of:

INVENTORS: Hall et al.

SERIAL NO.: 10/820,347

ART UNIT: 2631

FILED: 4/7/2004

EXAMINER: Unknown

TITLE: Digital Communications Method And System For Communicating Over Channels
With Block Fading And Burst Jamming

ATTORNEY DOCKET NO.: 907A.0141.U1(US)

Commissioner For Trademarks

P.O. Box 1450

Alexandria, VA 22313-1450

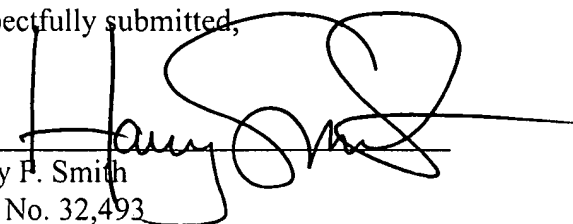
SUPPLEMENTAL
INFORMATION DISCLOSURE STATEMENT

Dear Sir:

Pursuant to Sections 609 and 707.05(b) of the MPEP and 37 CFR 1.97-1.99, the attached form PTO-1449 lists a publication, which may be pertinent to the invention as claimed in the above-identified application. A copy is herewith submitted of the publication.

The citation of this publication should not be construed as a representation that a thorough search has been made, or that other, more pertinent material is not available.

Respectfully submitted,



Harry F. Smith
Reg. No. 32,493

HARRINGTON & SMITH, LLP
4 Research Drive
Shelton, CT 06484-6212

Telephone: (203)925-9400
Facsimile: (203)944-0245
email: hsmith@HSpatent.com
Customer No.: 29683



CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail on the date shown below in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

9/16/2004
Date

Elaine F. Mason
Name of Person Making Deposit



**INFORMATION DISCLOSURE
CITATION FORM FOR
PATENT APPLICATION
(FORM PTO-1449)
(Substitute)**

Docket No.: 907A.0141.U1(US)

Serial No.: 10/820,347

Applicant(s): Hall et al.

Filing Date: 4/7/2004

Group: 2631

U.S. PATENT DOCUMENTS

Examiner Initials	Document Number (Number-Kind Code)	Publication Date (MM-DD-YYYY)	Name of Patentee or Applicant	Class	Sub-class
	US-				
	US-				
	US-				
	US-				
	US-				
	US-				
	US-				
	US-				
	US-				
	US-				
	US-				
	US-				
	US-				
	US-				
	US-				

FOREIGN PATENT DOCUMENTS

Examiner Initials	Document Number (Country Code-Number-Kind Code)	Publication Date (MM-DD-YYYY)	Name Of Patentee of Applicant	Translation? Yes/No/n/a
	- -			
	- -			
	- -			
	- -			
	- -			
	- -			

OTHER DOCUMENTS (Author (Capitalize), Title, Date, Pages, Etc., if known)

	"Design and Analysis of Turbo Codes on Rayleigh Fading Channels", Eric K. Hall et al., IEEE Journal On Selected Areas In Communicatins, Vol. 16, No. 2, Februry 1998, pp. 160-174

Examiner's Signature:

Date Considered:

Initial if reference was considered, whether or not citation is in conformance with MPEP. Mark through citation if not considered.
Include a copy of this citation form with your next correspondence to the Applicant(s).